

# Bluetooth Keyboard (BK020A) User Manual

## Important Information

For BLACKBERRY PLAYBOOK operating system

## Hardware Installation

1. Please make sure the power switch on the Side of the Keyboard is switched to “ON” before using the Keyboard. When not in use, please turn the power switch to “OFF” for power saving.

## ID Pairing Procedure

- Now the radio connection between computer and keyboard must be established (Pairing). Press the keys “ **Ctrl** ” **power sw** on your keyboard.  
After 2 seconds pairing starts, the pairing LED is blinking.  
Pairing can take several seconds and is finished,  
Should the pairing process break off (LED goes off) without getting a connection, try it again. Probably, it can be necessary to switch the Side sliding switch off and on again.
- On your screen the Bluetooth assistant opens and shows all Bluetooth devices, which are located near your computer.  
Select your keyboard and confirm with „Continue“.
- Type the shown in the menu pass key with your Bluetooth keyboard, confirm with „Enter“ and go on with „Continue“.
- The keyboard is still not identified, press „Continue“.

## Note:

- Make sure your PC is ON and running when doing the pairing procedure.
- If it can't work, please follow the steps above to pair ID.

## Import Usage Information

### ◆ Specification:

RF Specification	
Frequency	2.4GHz ,(Bluetooth RF),2.402G~2.480G
Core version	V3.0
Modulation mode	GFSK(Gaussian Frequency Shift Keying)
Power class	Class II
Support profile	HID (Humand Interface Device)

Charge Specification	
Interface	Micro USB for charging
Charging time	2.5hr

Power Specification	
Battery	Lithium battery
Power consumption	DC 3.7V
	K/B= 3 mA (Touch pad = 6mA) typ.
	Standby=0.8~2.2 mA
	Sleep=113 uA
Low battery voltage	3.3V , (Keyboard not working=3V)
Battery life	1 months (keyin 7,200 times a day)
	Sleep : 30 min

### ◆ Rating:

Keyboard: 5VDC 500mA

Dongle: 5VDC 60mA

### ◆ Max. operating temperature: 55° C

## CAUTION

**This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.**

**Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.**

**This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.**

## Industry Canada Notice

**Operation is subject to the following two conditions: (1) this device may not cause interference and (2) this device must accept any interference, including interference that may cause undesired operation of the device.**

### Industry Canada Caution

This device complies with Industry Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'IndustrieCanada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.